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Abstract

Channel map information includes program map table information in packetized program information used in video processing and storage medium formats. In a digital video system for decoding an MPEG compatible datastream containing MPEG compatible program map table information, channel information is identified and assembled. The channel information identifies individual packetized datastreams constitute a broadcast program. The channel map information associates a broadcast channel with packet identifiers used to identify individual packetized datastreams that constitute program transmitted in the broadcast channel. The channel map information replicates information conveyed in the MPEG compatible program map table information.

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